

β 1  
encoding a post-translational glycosylation site at the desired locus of factor VIII protein, and

expressing the mutated DNA in a host cell capable of post-translational glycosylation, whereby  
biologically active factor VIII having modified glycosylation is prepared.

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Please enter the following new claims:

- gca  
B 2
4. The method of claim 2 wherein said desired segment comprises the amino acid residue, leucine, at position 486 of SEQ ID NO:2.
  5. The method of claim 3 wherein said desired segment comprises the amino acid residue, glutamine, at position 2189 in the C2 domain of human factor VIII.
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